Sheet 1 of 8

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)

Atty Docket No. Serial No.

: 10551/535 : 10/759,167

Inventors

: Ronald D. BLUM et al.

Filed Group Art Unit : 20 January 2004 : 2674 2632

Examiner

: (Unknown) Mullen



Examiner	Detent	Detect		01/	
	Patent	Patent	Mama	Class/	Filing
<u>Initial</u>	Number	<u>Date</u>	Name	<u>Subclass</u>	<u>Date</u>
TM	5,848,830	12/15/98	CASTLE et al.	262104	
	4,665,342	05/12/87	TOPP et al.	362/84	
	5,561,446			313/505	•
	•	10/01/96	MONTLICK	345/173	
	5,460,381	10/24/95	SMITH et al.	273/238	
	5,747,133	05/05/98	VINOD et al.	428/46	
	5,885,684	03/23/99	HEFNER et al.	428/89	
	3,930,084	12/30/75	SHIELDS	428/67	
	5,805,117	09/08/98	MAZUREK, et al.	345/1	
<u> </u>	5,971,761	10/26/99	TILLMAN, Sr.	434/81	•
	5,703,564	12/30/97	BEGUM, et al.	340/539	
	5,646,818	07/08/97	HAHN	361/681	
•	5,816,550 .	10/06/98	WATANABE et al.	248/222.11	• '
·	4,752,114:	06/21/88 .	FRENCH	350/96.24	•
	5,161,041	.11/03/92	ABILEAH et al.	359,40	
	5,886,474	03/23/1999	ASAI et al.	315/169.1	
	6,378,925	04-2002	GREENLEE, P. A.	294,171	
	6,247,650	06-2001	VACHETTE et al.	235/487	
	4,974,857	12-1990	BEALL et al.	273/371	
	4,660,828	04-1987	WEISS, John	482/123	
	5,913,727	06-1999	AHDOOT, Ned	463/39	
	5,839,976	11/24/98	DARR		
	2,282,672	05/12/42	NELSON		
	2,512,310	06/20/50	CORSON		
	3,300,275	01/24/67	LORMAN		
	3,141,522	07/21/64	FITZPATRICK		
	3,517,407	06/30/70	WYANT		
	3,578,738	05/18/71	HUGHES		
	3,696,459	10/10/72	KUCERA, et al.		
	4,107,811	08/22/78	IMSANDE		
	4,143,194	03/06/79	WIHKSNE		
	4,328,275	05/04/82	VARGO		
	4,353,944	10/12/82	TARUI		
	4,609,580	09/21/86			
		· ·	ROCKETT, et al.		
- 	5,945,502	08/31/99	HSIEH, et al.		
-1/	5,869,350	02/09/99	HEEGER, et al.		
	5,571,626	11/15/96	CUMMING, et al.		•

Sheet 2 of § 8

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S) Atty Docket No. Serial No.

: 10551/535 : 10/759,167

Inventors

: Ronald D. BLUM et al.

Filed **Group Art Unit**

: 20 January 2004 :-2674 2632 : (Unknown) Mullen Examiner

U.S. PATENT DOCUMENTS

Number Date Name Subclass Date
5,604,027 02/18/97 SHERIDON
5,604,027 02/18/97 SHERIDON
4,143,103 03/06/79 SHERIDON
6,010,429 01/2000 PRUEITT
3,916,401 10/1975 FREEMAN
6,084,526 07/2000 BLOTKY, et al.
6,219,876 04/2001 BLUM
6,233,776 05/2001 BLUM, et al.
3,078,490 02/1963 ETCHER
3,699,926 10/1972 STOCKL
3,886,620 06/1975 MILLER
3,906,578 09/1975 HUBER.
4,822,669 04/1989 ROGA
5,142,733 09/1992 MOGEZ
5,204,159 04/1993 TAN
5,461,748 10/1995 KOIDUKA al.
5,500,267 03/1996 CANNING
5,815,995 10/1998 ADAM
2,191,704 02/1940 BENNETT
2,800,215 07/1957 CONVERSE
3,785,102 01/15/74 AMOS
4,435,451 03/06/84 NEUBERT
4,484,250 11/20/84 RZEPECKI, et al.
4,559,250 12/17/85 PAIGE
4,564,546 01/14/86 JONES
4,614,679 09/30/86 FARRINGTON, et al.
4,707,895 11/24/87 LANG
4,917,975 04/17/90 DeGUZMAN
5,018,235 05/28/91 STAMATIOU
5,071,628 12/10/91 ALAZET
5,293,660 03/15/94 PARK 5,556,685 09/17/96 SWICEGOOD, Jr.
5,556,665 09/17/96 SWICEGOOD, Jr. 5,658,637 08/19/97 VOLZ
<u> </u>

Sheet 3 of β δ

FORM PTO-1449
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)

Atty Docket No. : Serial No. :

: 10551/535 : 10/759,167

Inventors Filed : Ronald D. BLUM et al. : 20 January 2004 : 2674 2632

Group Art Unit Examiner

: (Unknown) Mulen

U.S. PATENT DOCUMENTS

Examiner	Patent	Patent		Class/	Filing
<u>Initial</u>	Number	<u>Date</u>	Name	<u>Subclass</u>	<u>Date</u>
				9	
TM	4,798,754	01/17/89	TOMEK		•
	5,335,788	08/09/94	BEASLEY, et al.		-
	5,562,580	10/08/96	BEASLEY, et al.	-	•
	5,826,874	10/27/98	TEITELL, et al.		~
	4,421,809	12/20/83	BISH, et al.	-	-
	4,482,593	11/13/84	SAGEL, et al.	-	30
	4,439,474	03/27/84	SAGEL	-	
	2.254.830	09/02/41	SCHLOSS .	-	
200	3.909.996	10/07/75	ETTLINGER, JR.,	et al	
	3,183,116	05/1965	SCHAAR		
	4.959.265	09/1990	WOOD		
	5,344,693	09/1994	SANDERS		
	5,589,246	12/1996	CALHOUN	_	
	2,843,868	07/22/58	B.W. BORGSTOR	М -	
	2,919,456	01/05/60	.W.F. SPIVEY		
	3.083.393	04/02/63	J.J. NAPPI	. 90	
	3,400,421	09/10/68	J.J. NAPPI, et al.		
	3,435,481	04/01/69	M. KESSLER		
	3,501,797	03/24/70	J.J. NAPPI		
	3,578,738	05/18/71	HUGHES		
	3,663,980	05/23/72	CONKLIN		
	3,665,543	05/30/72	NAPPI		
	3,717,897	02/27/73	AMOS, et al.		
		07/2002			***************************************
-11/	6,417,778	08/2001	BLUM, et al.		
	2001/0011399	VO/200 I	BLUM, et al.		
	•				

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class/ Subclass	Translation Yes No
TM	0 512 904 2 182 242	11/11/92 05/13/87	EPO UK		N/A N/A
TM	NO 93/20536	10/14/93	PCT/US		N/A

Sheet 4 of 8 8

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)

Atty Docket No. Serial No.

: 10551/535 : 10/759,167

Inventors Filed : Ronald D. BLUM et al. : 20 January 2004

Group Art Unit Examiner :2674-2632 : (Unknown) Mullen

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	<u>Date</u>	Country	Class/ Subclass	Translation Yes No
TM	0 721 176 2 532 095	07/10/96 02/24/84	EPO France		N/A X
	11-109901	04/23/99	Japan		ABS.
	87 01 817.9	04/30/87	Germany		X
	433 133	08/08/35	Great Britain		N/A
	319 416	09/26/29	Great Britain		N/A
	6 189 890	07/12/94	Japan		ABS.
	4 144 532	05/19/92	Japan		ABS.
	2002-00059*	07/18/00	Japan		
	3 147 113	06/01/83	Germany :::::::		ABS.
	3 923 959	10/18/90	Germany		ABS.
	3 915 254	11/22/90	Germany	ABS.	
	298 11 821	10/29/98 · ·	Germany	ABS.	
	WO 02/22972		PCT/CH	· ABS.	
	08-239988	09/17/1996	JP		~ ·
	11-109901	04/23/1999	JP		-
	WO 01/27909	04/19/2001	WIPO		-
	0 374 860	06/27/90	EPO		
	0 624 125	11/17/94	EPO		>
	0 009 891	04/16/80	EPO		•
	0 573 277	12/08/93	EPO		
	0 359 478	03/21/90	EPO ·		
	0 512 904	11/11/92	EPO		•
	0 199 537	10/29/86	EPO		
	0 188 005	07/23/86	EPO	**********	•
	0 202 846	11/26/86	EPO		
	0 353 139	01/1990	ÉPO		-
	06-090891	04/1994	Japan		~
	WO 91/08701	06/1991	WIPO	-	· ·
	0 839 900	05/06/98	EPO		
	0 895 745	02/10/99	EPO		•
	10-057728		Japan		-
	WO 00/29209	05/25/00	WIPO		•
	0 971 064	01/12/00	EPO		_
	WO 00/79871	04/13/00	WIPO		- .
	WO 00/16682	03/30/00	WIPO	-	

Sheet 5 of 8

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)

Atty Docket No. Serial No.

: 10551/535 : 10/759,167

Inventors Filed : Ronald D. BLUM et al. : 20 January 2004

Group Art Unit Examiner :2674 2632 :(Unknown)Mullen

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	<u>Date</u>	Country	Class/ <u>Subclass</u>	Translation Yes No
TM	WO 00/07811	02/17/00	WIPO	•	
1	0 354 281	02/14/90	EPO		
	0 365 869	05/02/90	EPO		•
	0 448 768	10/02/91	EPO		
	0 421 258	04/10/91	EPO		
	0 514 191	11/19/92	EPO		
	0 554 641	08/11/93	EPO		
	0 624 681	11/17/94	EPO		
	0 648 834	04/19/95	EPO	<u>•••</u>	
. — —	0 751 213	01/02/97	EPO	-	•
	0 794 244	09/10/97	EPO	•	
· O	2000-105558		Japan	مستشهده	
. 47.			•		

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
TM	1. Protective Products Advertisement
- 	2. Sole-Parmer Advertisement
	3. 3m Clean-Welk Mat, 5800 Series, Technical Data, July 1995
	4. Advertising Materials for Alma (Advanced Laminated Material Applications, Inc.) ClenStep Contamination Control Mat, 12 pages, 1999
	 Displaying a Winning Glow, Michael Kenward, Technology Review, January/February 1999, Vol. 102, No. 1, 7 pages
	6. Screen Saviors, Michael Mattis, Business 2.0, July 1999, 1 page.
<u></u>	 What's New, Intelligent Ink, Advertising Material, Popular, 1 page, no date

Sheet 6 of 88

FORM PTO-1449
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)

Atty Docket No. Serial No.

: 10551/535 : 10/759,167

Inventors Filed : Ronald D. BLUM et al. : 20 January 2004

Group Art Unit

:2674 2632

Examiner

: (Unknown) Mullen

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial		
TM	8.	Electronic Ink, Glen Sanders, ebooknet.com, 2 pages, 9/20/99
	9.	MMR Journal, Floor Decals New Wrinkle in P-O-P Ads, Vol. 16, No. 10, p. 13, April 5, 1999, USA
	10.	Philadelphia Enquirer, Cherry Hill, N.J., Firm Wants You To Look Down On Its Ads, Regional Newspaper, August 27, 1998, USA
	11.	Floor Graphics, advertisements, copyright 2002
	12.	U.K. Patent Office Search Report dated May 28, 2003
	13.	PATENT ABSTRACTS OF JAPAN, Vol. 1995, No. 05, 30 June 1995 & JP 07 036395 A (TORAY IND INC), 7 February 1995
	14.	PATENT ABSTRACTS OF JAPAN, Vol. 1997, No. 01, 31 Jan. 1997 & JP 08 239988 (MEITAKU SYST:KK), 17 Sept. 1996
	15.	PATENT ABSTRACTS OF JAPAN, Vol. 2002 & JP 2002 062832 A (NIPPON SIGNAL CO LTD:THE), 28 February 2002
	16.	PATENT ABSTRACTS OF JAPAN, Vol. 1995, No. 01, 28 Feb. 1995 & JP 06 299682 A (JIYONSUTON:KK), 25 Oct. 1994
	17.	U.S. co-pending patent application No. 10/373,191 filed 26 Feb. 2003.
-	18.	U.S. co-pending patent application No. 10/438,923 filed 16 May 2003
	19.	U.S. co-pending patent application No. 10/454,631 filed 5 June 2003
	20.	U.S. co-pending patent application No. 10/682,435 filed 10 October 2003
	21.	U.S. co-pending patent application No. 10/759,167 filed 20 January 2004
EXAMINER	₹	DATE CONSIDERED
	lu	10/5/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Please type a plus sign (+) inside this box -> +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Paleni and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Under the Paperwork I	Reducti	on Act of 1995, no persons	are required to respond to a collection o	f information unless it contains a valid OMB control number.		
Substitut	e for form 1449A/PTO	_		Complete if Known			
				Application Number	Unassigned (0/759167		
INFO	RMATION E	olsc	LOSURE	Filing Date	January 20, 2004		
STATEMENT BY APPLICANT				First Named Inventor	Ronald D. Blum, et al.		
				Group Art Unit	- Unassigned 2632		
<u> </u>	(use as many sheet	s as n	ecessary)	Examiner Name	Unassigned Mullen		
Sheet	1	of	1	Attorney Docket Number	10551/535		

	U.S. PATENT DOCUMENTS								
		U.S. Pa	itent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Unes, Where Relevant			
Examiner Initials	CRe No.	Number	Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear			
		 	_						
		 			<u> </u>				
	-	 	_		<u> </u>				
		<u> </u>							
		 							

				FORE	IGN	PATENT DOCUM	IENTS		
Examiner	Cite	-	Foreign Patent	reign Patent Document Name of Patentse		Date of Publication	Pages, Columns, Lines,		
initials*	No.	Offic e ³	Number⁴	Kind Cod known		or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Т.
TM			WO 02/10	0094 A2		Reactrix Systems, Inc.	12-12-02		
		1							

				
Examiner Signature	Mullen	Date Considered	\$ 10/5/05	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case, Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 46 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached.

Sheet X of Z					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)			Atty Docket No. Serial No. Inventors Filed Group Art Unit Examiner	: 10551/535 : 10/759,167 : Ronald D. BLUM et al. : 20 January 2004 : 2674-2632 : Mullen	
U.S. PATENT DOCUMENTS					
Examiner Initial	Patent <u>Number</u>	Patent <u>Date</u>	Name	Class/ Subclass	Filing <u>Date</u>
TM	4,720,789 4,853,678	01/19/88 08/01/89	HECTOR, et al. BISHOP, Jr., et al.	-364,410- -340/573-	
FOREIGN PATENT DOCUMENTS					
Examiner <u>Initial</u>	Document Number	<u>Date</u>	Country	Class/ Subclass	Translation <u>Yes</u> <u>No</u>
	VO 02/065451 VO 02/11110 40 06 781	08/22/02 02/07/02 09/05/91	WIPO WIPO EPO Germany		N/A N/A X
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
The PTD did not receive the following listed Intens(s) FORS					
EXAMINER			DATE CONSIDERED		
Mullen			10/5/05		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.